



LAHIVE
&
COCKFIELD
L L P

COUNSELLORS AT LAW
28 STATE STREET
BOSTON, MASSACHUSETTS 02109-1784
TELEPHONE (617) 227-7400
FAX (617) 742-4214
lo@lahive.com

JOHN A. LAHIVE, JR. (1928-1997)
THOMAS V. SMURZYNSKI,
PH.D., M.S.
GIULIO A. DECONTI, JR.
ANN LAMPORT HAMMETTE
ELIZABETH A. HANLEY
AMY BAKER MANDRIAGOURAS
ANTHONY A. LAURENTANO
KEVIN J. CANNING
JANE E. REMILLARD
DIANE FORD SMITH
PETER A. LAURO
JEANNE M. DIGIORGIO
DEBRA J. MILASINIC, Ph.D.
DAVID J. RIKERS
DAVID R. BURNS
JOHN S. CURRAN
SEAN D. DETWILER

CYNTHIA L. KAHN, P.H.D.
MEGAN E. WILLIAMS, Ph.D.
RICHARD M.
MICHAEL PHILLIPS *
LISA M. GROSSO

SENIOR COUNSEL
JAMES E. COCKFIELD

OF COUNSEL
JEREMIAH LYNCH

PATENT AGENTS
PETER S. STECHER
THEODORE R. WEST
SHAYNE Y. HUFF, Ph.D.
HATHAWAY P. RUSSELL
DANIEL B. KO

TECHNICAL SPECIALISTS
MARIA LACOTTRIPE ZACHARAKIS, Ph.D.**
VICTORIA A. SOROKA
PETER W. DINE, Ph.D.
EUIHOM LEE
JENNIFER K. ROSENFIELD
ALLAN TAMESHTIT, Ph.D.
CATHERINE E. MCPHERSON
ERIC F. WAGNER, Ph.D.
SARAH A. HASAN, Ph.D.
JACOB G. KATZRAUB
PETER A. DMYTRYK
JONATHAN M. SPARKS, Ph.D.
CRISTIN E. HOWLEY, Ph.D.
VINCENT P. LOCCISANO
MERIDETH C. ARNOLD

* Admitted in NY only

** Passed the Patent Bar Examination

September 27, 2001

BOX MISSING PARTS
Commissioner for Patents
Washington, D.C. 20231

Re: U.S. Patent Application Serial No. 09/779,152
Title: *Diagnostic Assays and Kits for Body Mass and Cardiovascular Disorders*
Applicant(s): Susan L. Acton, et al.
Filed: February 8, 2001
Our Reference: MNI-172CP2

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

1. Response to Notice to File Missing Parts of Nonprovisional Application (*in duplicate*);
2. Two executed Declaration, Petition and Powers of Attorney for Patent Application (*10 pages*);
3. 18 pages of Substitute drawings (Figures 1-~~8~~);
4. Check in the amount of \$130.00 to cover the total amount owed by Applicants (\$130.00 surcharge);
5. Request for Four-Month Extension of Time (*in duplicate*);
6. Check in the amount of \$1,390.00 to cover the four month extension fee based on large entity status;
7. Copy of the Formalities Letter; and
8. Return postcard.

Please charge any necessary fees to our Deposit Account No. 12-0080. The undersigned requests any extensions of time necessary to respond. A duplicate of this sheet is enclosed.

Certificate of First Class Mailing (37 C.F.R. §1.8(a))

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: Box Missing Parts, Commissioner for Patents, Washington, D.C. 20231 on:

September 27, 2001

Date

DeAnn F. Smith, Esq., Reg. No. 36,683

Respectfully submitted,

LAHIVE & COCKFIELD, LLP

DeAnn F. Smith, Esq.
Reg. No. 36,683
Attorney for Applicants